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Commissioner for Patents, Washington, D.C. 20231.

(3)

Date of Signature and Deposit: December 5, 2000   
Attorney of Record

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Derek L. Eager, et al.  
Serial No.: 09/633,722  
Filed: August 7, 2000  
For: Method for Caching of Media Files to Reduce Deliver Cost  
Docket No.: 960296.97362

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**SUBMISSION OF DOCUMENTS  
IN RESPONSE TO NOTICE TO FILE MISSING PARTS**

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BOX MISSING PARTS  
Commissioner for Patents  
Washington, D. C. 20231



Dear Sir:

In response to the Notice to File Missing Parts dated October 2, 2000, please find transmitted herewith a Declaration signed by the inventors, along with the following documents:

a Copy of the Notice to File Missing Parts;  
 a Fee Transmittal Sheet (in duplicate).

The Commissioner is hereby authorized to charge any additional fees to Deposit Account Number 17-0055.

Respectfully submitted,

Derek L. Eager, et al.

By: 

Adam J. Forman  
Reg. No. 46,707  
Attorney for Applicant  
Quarles & Brady, LLP  
411 E. Wisconsin Ave., Suite 2040  
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(3)



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 09/633,722         | 08/07/2000          | Derek L. Eager        | 960296.97362           |

Adam J Forman Esq  
 Quarles & Brady LLP  
 411 East Wisconsin Avenue Suite 2040  
 Milwaukee, WI 53202-4497



## FORMALITIES LETTER



Date Mailed: 10/24/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

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*A copy of this notice **MUST** be returned with the reply.*

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

12/12/2000 MMARMOL 00000102 170055 09633722

01 FC:105 130.00 CH

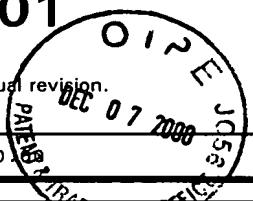
Sector 81

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$130.00



Complete if Known

|                        |                       |
|------------------------|-----------------------|
| Application Number     | 09/633,722            |
| Filing Date            | August 7, 2000        |
| First Named Inventor   | Derek L. Eager et al. |
| Group Art Unit         |                       |
| Examiner Name          |                       |
| Attorney Docket Number | 960296.97362          |

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## METHOD OF PAYMENT (check one)

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 17-0055

Deposit Account Name Quarles &amp; Brady LLP

 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status See 37 CFR 1.272.  Payment Enclosed:

|                                |                                      |                                      |                                |
|--------------------------------|--------------------------------------|--------------------------------------|--------------------------------|
| <input type="checkbox"/> Check | <input type="checkbox"/> Credit Card | <input type="checkbox"/> Money Order | <input type="checkbox"/> Other |
|--------------------------------|--------------------------------------|--------------------------------------|--------------------------------|

## FEE CALCULATION

## 1. BASIC FILING FEE

| Large Entity Fee Code | Fee (\$) | Small Entity Fee Code | Fee (\$) | Fee Description        | Fee Paid |
|-----------------------|----------|-----------------------|----------|------------------------|----------|
| 101                   | 710      | 201                   | 355      | Utility filing fee     |          |
| 106                   | 320      | 206                   | 160      | Design filing fee      |          |
| 107                   | 490      | 207                   | 245      | Plant filing fee       |          |
| 108                   | 710      | 208                   | 355      | Reissue filing fee     |          |
| 114                   | 150      | 214                   | 75       | Provisional filing fee |          |
| SUBTOTAL (1) (\$).00  |          |                       |          |                        |          |

## 2. CLAIMS

| Total Claims              | Extra  | Fee from below       | Fee Paid             |
|---------------------------|--------|----------------------|----------------------|
| Independent               | -20**= | <input type="text"/> | <input type="text"/> |
|                           | -3**=  | <input type="text"/> | <input type="text"/> |
| Multiple Dependent Claims |        | <input type="text"/> | <input type="text"/> |

\*\* or number previously paid, if greater. For reissues see below

| Large Entity Fee Code | Fee (\$) | Small Entity Fee Code | Fee (\$) | Fee Description   |
|-----------------------|----------|-----------------------|----------|---|
| 103                   | 18       | 203                   | 9        | Claims in excess of 20                                    |
| 102                   | 80       | 202                   | 40       | Independent claims in excess of 3                         |
| 104                   | 270      | 204                   | 135      | Multiple dependent claim                                  |
| 109                   | 80       | 209                   | 40       | **Reissue independent claims over original patent         |
| 110                   | 18       | 210                   | 9        | **Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) (\$).00  |          |                       |          |   |

## 3. ADDITIONAL FEES

| Large Entity Fee Code            | Fee (\$) | Small Entity Fee Code | Fee (\$) | Fee Description  | Fee Paid             |
|----------------------------------|----------|-----------------------|----------|--|----------------------|
| 105                              | 130      | 205                   | 65       | Surcharge - late filing fee or oath  | 130.00               |
| 127                              | 50       | 227                   | 25       | Surcharge - late provisional filing fee or cover sheet                     |                      |
| 139                              | 130      | 139                   | 130      | Non-English specification  |                      |
| 147                              | 2,520    | 147                   | 2,520    | For filing a request for reexamination                                     |                      |
| 112                              | 920      | 112                   | 920      | Requesting publication of SIR prior to Examiner action                     |                      |
| 113                              | 1,840    | 113                   | 1,840    | Requesting publication of SIR after Examiner action                        |                      |
| 115                              | 110      | 215                   | 55       | Extension for reply within first month                                     |                      |
| 116                              | 390      | 216                   | 195      | Extension for reply within second month                                    |                      |
| 117                              | 890      | 217                   | 445      | Extension for reply within third month                                     |                      |
| 118                              | 1,390    | 218                   | 695      | Extension for reply within fourth month                                    |                      |
| 128                              | 1,890    | 228                   | 945      | Extension for reply within fifth month                                     |                      |
| 119                              | 310      | 219                   | 155      | Notice of Appeal   |                      |
| 120                              | 310      | 220                   | 155      | Filing a brief in support of an appeal                                     |                      |
| 121                              | 270      | 221                   | 135      | Request for oral hearing   |                      |
| 138                              | 1,510    | 138                   | 1,510    | Petition to institute a public use proceeding                              |                      |
| 140                              | 110      | 240                   | 55       | Petition to revive unavoidably abandoned application                       |                      |
| 141                              | 1,240    | 241                   | 620      | Petition to revive unintentionally abandoned application                   |                      |
| 142                              | 1,240    | 242                   | 620      | Utility issue fee (or reissue)   |                      |
| 143                              | 440      | 243                   | 220      | Design issue fee   |                      |
| 144                              | 600      | 244                   | 300      | Plant issue fee  |                      |
| 122                              | 130      | 122                   | 130      | Petitions to the Commissioner  |                      |
| 123                              | 50       | 123                   | 50       | Petitions related to provisional applications                              |                      |
| 126                              | 240      | 126                   | 240      | Submission of Information Disclosure Stmt                                  |                      |
| 581                              | 40       | 581                   | 40       | Recording each patent assignment per property (times number of properties) |                      |
| 146                              | 710      | 246                   | 355      | Filing a submission after final rejection (37 CFR 1.129(a))                |                      |
| 149                              | 710      | 2496                  | 355      | For each additional invention to be examined (37 CFR 1.129(b))             |                      |
| 179                              | 710      | 270                   | 355      | Request for Continued Examination (RCE)                                    |                      |
| 169                              | 900      | 169                   | 900      | Request for expedited examination of a design application                  |                      |
| Other fee (specify) _____        |          |                       |          |  |                      |
| Reduced by Basic Filing Fee Paid |          |                       |          |  | SUBTOTAL (3) (\$).00 |
|                                  |          |                       |          |  | 130.00               |

Complete (if applicable)

|                       |                |                                   |        |                        |
|-----------------------|----------------|-----------------------------------|--------|------------------------|
| SUBMITTED BY          | #4661382       |                                   |        |                        |
| Typed or Printed Name | Adam J. Forman | Registration No. (Attorney/Agent) | 46,707 | Telephone 414 277 5405 |
| Signature             |                |                                   |        | Date December 5, 2000  |